

## PREFACE

Legislation passed by the Missouri General Assembly and approved on May 6, 1909, provided for the ‘immediate registration of all births and deaths’ by the State Board of Health. Improved sanitation and hygiene for the people of the state were anticipated as a result of centralizing these duties. With the passage of the legislation, Missouri became the 19<sup>th</sup> state to enact a comprehensive vital statistics law and acceptance into the death registration area of the U.S. Census Bureau soon followed. The 1909 law was implemented by February of 1910, and the first vital statistics report using a full year of Missouri birth and death records was for 1911.

Birth and death certificates are permanent legal records that contain valuable health and medical information. As legal documents, birth and death certificates provide proof of age, parentage, and citizenship. They are used to obtain passports and driver’s licenses, enroll in benefits programs, settle estates, obtain life insurance payouts, and terminate Social Security benefits. Health and medical information from birth and death records is transformed into data to calculate population growth, identify health risk factors, measure health outcomes, plan and evaluate health programs and conduct research. Vital statistics help drive public health programs that keep society healthy and they influence our personal healthcare. Vital records and vital statistics impact our lives every day. For more than 100 years, Missouri vital records have captured a piece of the life story of every person that was born or died in Missouri.

This report presents the final tabulation of statistical data relating to vital events in Missouri during 2012. Records of live births were accepted through March 15, 2013, death and fetal death records through April 15, 2013, and marriages, dissolutions, and abortions were accepted through April 1, 2013, allowing information on 2012 events to be as complete as possible.

*Missouri Vital Statistics 2012* is published for use in public health and related fields as an aid for studying births, deaths, fetal deaths, marriages, dissolutions, and abortions. This document along with additional vital statistics data are available on the Department of Health and Senior Services website at [health.mo.gov](http://health.mo.gov) under Data, Surveillance Systems, and Statistical Reports.

For complete printer friendly version:

<http://health.mo.gov/data/vitalstatistics/mvs12/2012MissouriVitalStatistics.pdf>

## PDF Files

Table/Graph

### BIRTH AND DEATH TRENDS

- A Live Birth and Death Rates per 1,000 Population: Missouri, 1911-2012
- 1 Population, Recorded Births and Deaths with Rates per 1,000 Population, and Natural Increase: Missouri, 1911-1944
- 2 Population, Recorded and Resident Births and Deaths with Rates per 1,000 Population and Natural Increase: Missouri, 1945-2012
- B Total Fertility Rates: Missouri, 1911-2012
- 3 Fertility Rates per 1,000 Females by Age of Mother: Missouri, 1911-2012
- C Crude and Age-Adjusted Death Rates per 1,000 Population: Missouri, 1911-2012
- 4 Age-Specific Death Rates per 1,000 Population: Missouri, 1911-2012

### BIRTHS

- 5A Resident Live Births by Selected Characteristics by Race and Hispanic Origin of Mother: Missouri, 2012
- 5B Resident Live Births by Selected Obstetric, Pediatric, and Maternal Conditions and Procedures: Missouri, 2012
- 6 Resident Live Births by Race and Age of Mother by Marital Status and Live Birth Order: Missouri, 2012
- 7 Teen-age Resident Live Births by Race and Age of Mother by Marital Status and Live Birth order with Percentages: Missouri, 2012
- 8 Percent Resident Low Birth Weight and Resident Live Births by Birth Weight by Race and Age of Mother: Missouri, 2012
- 9 Resident Live Births by Mother's Marital Status by Race of Mother with Percentages by County and Cities with 25,000 or More Population: Missouri, 2012
- 10A Resident Live Births by Selected Characteristics by Race and Hispanic Origin of Mother: Missouri, 2012
- 10B Resident Live Births by Selected Characteristics by BRFSS Region and Metro vs Non-Metro Area: Missouri, 2012
- 10C Resident Live Births by Selected Characteristics by County: Missouri, 2012
- 10D Resident Live Births by Selected Characteristics by Cities with More than 25,000 Population: Missouri, 2012

### ABORTIONS

- 11 Resident Teen-age Pregnancies and Abortions by Selected Ages by County of Residence: Missouri, 2012
- D Resident Abortion Ratios per 1,000 Live Births: Missouri, 1971-2012
- 12A Resident Abortions by Race, Age, and Type of Procedure by Weeks of Gestation: Missouri, 2012
- 12B Recorded Abortions by Race, Age, and Type of Procedure by Weeks of Gestation: Missouri, 2012

Table/Graph

- 13 Resident Abortions by Age, Marital Status, and Education by Race and Hispanic Origin: Missouri, 2012
- 14 Resident Abortions and Ratios per 1,000 Live Births by County and BRFSS Region of Residence: Missouri, 2012
- 15 Resident Abortions by Marital Status, Number of Living Children, and Number of Previous Abortions by Age of Patient: Missouri, 2012

NATURAL INCREASE

- 16A Resident and Recorded Live Births, Deaths, and Natural Increase with Rates by County: Missouri, 2012
- 16B Resident and Recorded Live Births, Deaths, and Natural Increase with Rates by Cities with Over 25,000 Population: Missouri, 2012
- 16C Resident and Recorded Live Births, Deaths, and Natural Increase with Rates by Multi-County Cities: Missouri, 2012
- 17A Resident Live Births and Deaths by Cities with 10,000 to 24,999 Population: Missouri, 2012
- 17B Resident Live Births and Deaths by Cities with 2,500 to 9,999 Population: Missouri, 2012

DEATHS

- 18 Twelve Leading Causes of Death by Race and Death Rates per 100,000 Residents: Missouri, 2012
- 19 Five Leading Causes of Death and Percentages for Selected Resident Age Groups: Missouri, 2012
- 20 Resident Deaths with Age-Specific Rates per 1,000 Residents by Age Group by Sex and Race: Missouri, 2012
- 21A Resident Deaths by Selected Causes by Age Groups: Missouri, 2012
- 21B Male Resident Deaths by Selected Causes by Age Groups: Missouri, 2012
- 21C Female Resident Deaths by Selected Causes by Age Groups: Missouri, 2012
- E Resident Infant Death Rates per 1,000 Live Births: Missouri, 1960-2012
- 22A Resident Perinatal, Infant, Fetal, Neonatal, Post-Neonatal, and Maternal Deaths by County and Cities with 25,000 or More Population: Missouri, 2012
- 22B White Non-Hispanic Resident Perinatal, Infant, Fetal, Neonatal, Post-Neonatal and Maternal Deaths by County and Cities with 25,000 or More Population: Missouri, 2012
- 22C Black Non-Hispanic Resident Perinatal, Infant, Fetal, Neonatal, Post-Neonatal, and Maternal Deaths by County and Cities with 25,000 or More Population: Missouri, 2012
- 22D Resident Perinatal, Infant, Fetal, Neonatal, and Post-Neonatal Deaths by Resident BRFSS Region with Rates per 1,000 Live Births: Missouri, 2012
- 22E White Non-Hispanic and Black Non-Hispanic Resident Perinatal, Infant, Fetal, Neonatal, and Post-Neonatal Deaths by Resident BRFSS Region: Missouri, 2012

Table/Graph

- 23 Resident Infant Deaths and Rates per 1,000 Live Births by Cause of Death By Race and By Age at Death: Missouri, 2012
- 24 Resident Infant Deaths and Rates per 1,000 Live Births by Age of Mother by Birth Order: Missouri, 2012
- 25 Resident Infant Deaths and Rates per 1,000 Live Births by Birth Weight by Race of Mother: Missouri, 2012
- 26A Resident Deaths by Selected Causes of Death by Race and Hispanic Origin with Rates per 100,000 Residents: Missouri, 2012
- 26B Resident Deaths by Selected Causes of Death by BRFSS Region and Metro vs Non-Metro Area: Missouri, 2012
- 26C Resident Deaths by Selected Causes of Death by County of Residence: Missouri, 2012
- 26D Resident Deaths by Selected Causes of Death by Cities with 25,000 or More Population: Missouri, 2012
- 27 Recorded Deaths by Type of Accident by Age by Sex: Missouri, 2012
- 28 Resident Deaths by Selected Characteristics by Determination of Tobacco Use Contributing to Death: Missouri, 2012
- 29 Abridged Life Table for the Total Population and by Sex: Missouri, 2012

**MARRIAGES**

- F Marriage Rates per 1,000 Population: Missouri, 1950-2012
- 30 Reported Marriages by Age of Groom by Age of Bride: Missouri, 2012
- 31 Reported Marriages by Age by Previous Marital Status of Bride and Groom: Missouri, 2012
- 32 Reported Marriages by Previous Marital Status: Missouri, 2012
- 33 Reported Marriages by Race: Missouri, 2012
- 34 Reported Marriages by Month of Event: Missouri, 2012
- 35A Reported Marriages by County of Recording with Rates per 1,000 Population: Missouri, 2012
- 35B Reported Marriages by BRFSS Region of Recording with Rates per 1,000 Population: Missouri, 2012

**DISSOLUTIONS**

- G Dissolution Rates per 1,000 Population: Missouri, 1950-2012
- 36 Reported Marriage Dissolution Decrees by Month by Type of Decree: Missouri, 2012
- 37 Reported Dissolutions and Annulments of Marriage by Number of Previous Marriages of Husban and Wife: Missouri, 2012
- 38 Reported Dissolutions and Annulments of Marriage by Duration of Marriage and Number of Children Affected: Missouri, 2012

Table/Graph

- 39      Reported Dissolutions and Annulments of Marriage by Race of Wife by Race of Husband: Missouri, 2012
- 40      Reported Dissolutions and Annulments of Marriage by Petitioner by Disposition of Children by Child Support Awarded: Missouri, 2012
- 41      Reported Dissolutions and Annulments of Marriage by Age of Wife by Age of Husband: Missouri, 2012
- 42A     Reported Dissolutions and Annulments by County of Recording with Rates per 1,000 Population: Missouri, 2012
- 42B     Reported Dissolutions and Annulments by BRFSS Region of Recording with Rates per 1,000 Population: Missouri, 2012

APPENDIX